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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10 074,158	02 12 2002	Harry Contopanagos	BP 2110	5042	
7.5	90 09 10 2003				
Timothy W. Markison P.O. Box 160727 Austin, TX 78716-0727			EXAMINER		
			MAI, ANH T		
			ART UNIT	PAPER NUMBER	
			2832		
			DATE MAILED: 09:10-2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	Application No.	Applicant(s)				
	•	10/074,158	CONTOPANAGO	CONTOPANAGOS ET AL.			
Office Action Summary		Examiner	Art Unit				
		Anh T. Mai	2832				
	The MAILING DATE of this communication app	pears on the cover s	heet with the correspondence ac	dress			
Period fo	• •	V 10 05T TO EVD!	DE 4 MONTH/C) EDOM				
THE N - Exter after - If the - If NO - Failur - Any r earne	DRTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period to to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	136(a) In no event, howeve by within the statutory minima will apply and will expire SIX a, cause the application to by	r. may a reply be timely filed um of thirty (30) days will be considered time (6) MONTHS from the mailing date of this of come ABANDONED (35 U.S.C. § 133).	ly. communication.			
Status							
1)	Responsive to communication(s) filed on		1				
2a)□	,	nis action is non-fina		ao morita is			
3)	Since this application is in condition for allows closed in accordance with the practice under			ie ments is			
Dispositi	on of Claims						
ŕ	Claim(s) is/are pending in the applicati						
	4a) Of the above claim(s) is/are withdra	wn from considerati	on.				
	Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
· -	Claim(s) <u>1-30</u> are subject to restriction and/or on Papers	election requiremen	t.				
	The specification is objected to by the Examine	er					
· —	Fhe drawing(s) filed on is/are: a) ☐ acce		to by the Examiner.				
.0/	Applicant may not request that any objection to the						
11) 🔲 -	The proposed drawing correction filed on		b) disapproved by the Examir				
	If approved, corrected drawings are required in re	ply to this Office actio	n.				
12)	The oath or declaration is objected to by the Ex	kaminer.					
Priority u	nder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim for foreign	n priority under 35 l	J.S.C. § 119(a)-(d) or (f).				
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
* S	3. Copies of the certified copies of the prio application from the International Buse the attached detailed Office action for a list	reau (PCT Rule 17	.2(a)).	Stage			
14) 🗌 A	cknowledgment is made of a claim for domest	ic priority under 35	J.S.C. § 119(e) (to a provisiona	al application).			
) \square The translation of the foreign language process. Acknowledgment is made of a claim for domest						
Attachmen	t(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) 🔲 N	terview Summary (PTO-413) Paper No otice of Informal Patent Application (P1 ther:				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-15, drawn to on chip inductor, classified in class 336, subclass 200.
- II. Claims 16-30, drawn to method of manufacturing, classified in class 29, subclass 602.1.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the article as defined by the claims of Group I could be made by other methods than those set forth in the claims of Group II. For example, by a method wherein preformed conductor structure is encapsulated by green ceramic material and the ceramic/conductor assembly is fired.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh T. Mai whose telephone number is 703-308-2900. The examiner can normally be reached on 5/4/9 Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 703-308-7619. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

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ANH MAI

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